

SEARCH NOTES FOR EAST, IEEE, INSPEC, IP.COM, AND PROQUEST

SERIAL NUMBER

10521012

EAST SEARCH

EAST: search history attached
Search terms:

(multitude or plural or plurality or multiple or several) same (target or object)
(monitored or monitor or monitoring) same sensor same (multitude or plural or plurality or multiple or several)
(associated or associate or associating or association) same (track or tracked or tracking)
actual or actualized or actualizing or actualization
rank or ranked or ranking

IEEE SEARCH

Fri, 22 Sep 2006, 11:03:11 AM EST

Recent Search Queries		Results
#1	(((((multitude <or> plural <or> plurality <or> multiple <or> several) <paragraph> (target <or> object)))<in>metadata) ((((((multitude <or> plural <or> plurality <or> multiple <or> several) <paragraph> (target <or> object)))<in>metadata)<AND>((monitored <or> monitor <or> monitoring) <paragraph> sensor <paragraph> (associated <or> associate <or> associating <or> association) <paragraph> (track <or> tracked <or> tracking)<in>metadata)))	13973
#2	(((((multitude <or> plural <or> plurality <or> multiple <or> several) <paragraph> (target <or> object)))<in>metadata)<AND>((monitored <or> monitor <or> monitoring) <paragraph> sensor <paragraph> (associated <or> associate <or> associating <or> association) <paragraph> (track <or> tracked <or> tracking)<in>metadata)))	5

1. "Track monitoring when tracking with multiple 2D passive sensors", Roecker, J.A. Aerospace and Electronic Systems, IEEE Transactions on Vol 27, Issue 6, Nov 1991 Ps: 872-876
2. "Ground target tracking-a historical perspective", Chee-Yee Chong; Garren, D.; Grayson, T.P. Aerospace Conference Proceedings, 2000 IEEE Vol 3, 2000 Ps:433-448
3. "Probability hypothesis density filter for multitarget multisensor tracking", Erdinc, O.; Willett, P.; Bar-Shalom, Y. Information Fusion, 2005 8th Int'l Conference on Vol 1, 25-28 July 2005 Ps: 8 pp.

INSPEC SEARCH

Search history:

No.	Database	Search term	Info added since	Results
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1	INZZ	(multitude OR plural OR plurality OR multiple OR several) SAME (target OR object)	unrestricted	17609	show titles
2	INZZ	(monitored OR monitor OR monitoring) SAME sensor SAME (multitude OR plural OR plurality OR multiple OR several)	unrestricted	565	show titles
3	INZZ	(associated OR associate OR associating OR association) SAME (track OR tracked OR tracking)	unrestricted	5504	show titles
4	INZZ	1 AND 2 AND 3	unrestricted	5	

DataStar Documents

Ground target tracking—a historical perspective.

Source

2000 IEEE Aerospace Conference. Proceedings (Cat. No.00TH8484), 2000, vol.3, p. 433-48 vol.3, 85

refs, pp. 7 vol.(xxviii +566+524+512+566+554+586+686), ISBN: 0-7803-5846-5. Publisher: IEEE,

Piscataway, NJ, USA.

Author(s)

Chee-Yee-Chong, Garren-D, Grayson-T-P.

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Track monitoring with single and multiple 2-D passive sensors.

Source

Proceedings of the SPIE – The International Society for Optical Engineering, {Proc-SPIE-Int-Soc-Opt-Eng-USA}, 1992, vol. 1698, p. 416-24, 22 refs, CODEN: PSISDG, ISSN:

0277-786X, USA.

Author(s)

Roecker-J-A.

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Track monitoring when tracking with multiple 2D passive sensors.

Source

IEEE Transactions on Aerospace and Electronic Systems, {IEEE-Trans-Aerosp-Electron-Syst-USA},

Nov. 1991, vol. 27, no. 6, p. 872-6, 8 refs, CODEN: IEARAX, ISSN: 0018-9251, USA.

Author(s)

Roecker-J-A.

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1

IP.COM SEARCH

Search (multitude or plural or plurality or multiple or several) and (target or object) and (monitored or
query: monitor or monitoring) and sensor and (multitude or plural or plurality or multiple or several) and
 (associated or associate or associating or association) and (track or tracked or tracking)

No relevant documents found.

PROQUEST SEARCH

3 documents found for: *((multitude or plural or plurality or multiple or several) and (target or object) and (monitored or monitor or monitoring)) AND (sensor) AND ((associated or associate or associating or association) and (track or tracked or tracking))*

No relevant documents found.

- Drafts
- Pending
- Active
- Failed
- Saved
- S2: (1451975) (multitude or plural or plurality or multiple or several) same (target or ob
- S1: (1451975) (multitude or plural or plurality or multiple or several) same (target or ob
- S6: (948) S1 and S3 and S5
- S5: (35961) (monitored or monitor or monitoring) same sensor same (multitude or plur
- S4: (141206) (associated or associate or associating or association) same (track or tra
- S3: (141206) (associated or associate or associating or association) same (track or tra
- S8: (637) S6 and S7
- S7: (1294655) actual or actualized or actualizing or actualization
- S9: (5687) actualized or actualizing or actualization
- S10: (1) S6 and S9
- S13: (50) (US-20060011134-\$).did. or (US-5317319-\$ or US-5365236-\$ or US-5
- S12: (43) S6 and S11
- S11: (97632) rank or ranked or ranking
- S14: (1) bummerstede-jorg.in.
- S15: (2626) ((342/59) or (342/95-97) or (342/189) or (342/195)).CCLS. |
- Favorites
- Tagged (7)
- UDC
- Queue
- Trash

Search

DBs: US-PGPUB;USPAT;USOCR;PPRS;EPO;JPO;DERWENT;IBM;TOB

Default operator: ☐ OR ☐

☒ Highlight all the terms initially

342/59
342/95-97
342/189
342/195

	Document I	Lesos Da	Pages	Title	Inventor	Current O
1	<input type="checkbox"/> US 2225046	1940121	5	Radio contourmeter	TEX HUNTER P	342/59
2	<input type="checkbox"/> US 2225046	1940121	5	Radio contourmeter	HUNTER P	342/59
3	<input type="checkbox"/> US 2419239	1947042	10	Fire control system	TEXT WHITE GI	342/158
4	<input type="checkbox"/> US 2419239	1947042	10	Fire control system	WHITE GI	342/158
5	<input type="checkbox"/> US 2427219	1947090	7	Radio position indicating s	LUCK DA	342/59
6	<input type="checkbox"/> US 2427219	1947090	7	Radio position indicating s	LUCK DA	342/59
7	<input type="checkbox"/> US 2433667	1947123	5	Time measuring apparatus	HOLLING	342/95
8	<input type="checkbox"/> US 2433667	1947123	5	Time measuring apparatus	HOLLING	342/95

	Search Terms	Total	USPAT	US-PGFP	EPO	JPO	Derwent
1	342/189	427					
2	342/195	1094					
3	342/59	375					
4	342/95	593					
5	342/96	199					
6	342/97	210					
7	342/96 342/97	2626					

US-PAT-NO: 2225046
DOCUMENT-IDENTIFIER: US 2225046 A
TITLE: Radio contourmeter
DATE-ISSUED: December 17, 1940

INVENTOR: HUNTER PAUL B

INT-CL-CURRENT: